

FIG. 1

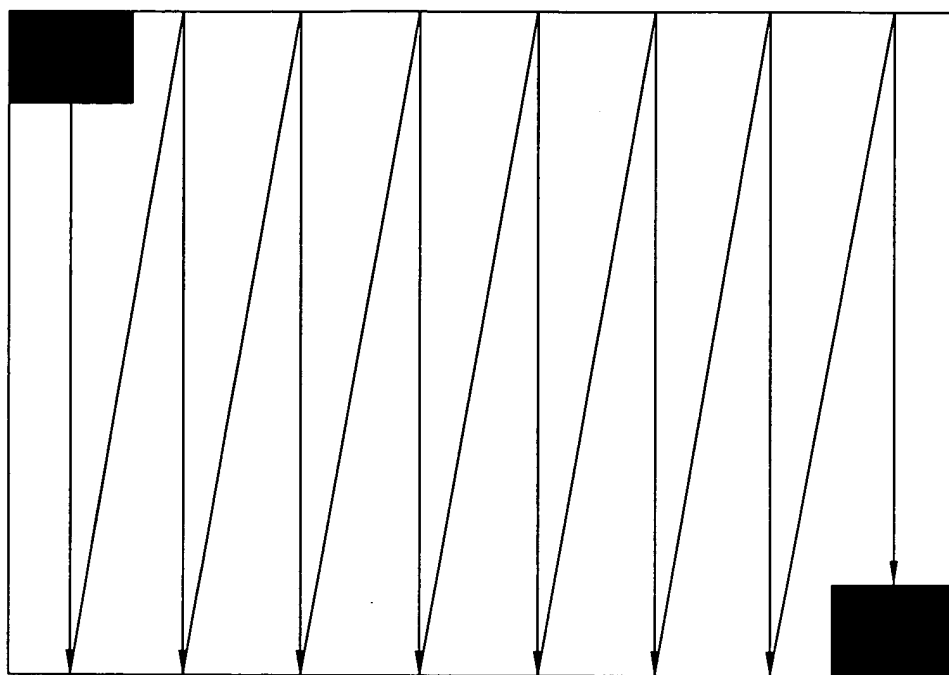


FIG. 2A

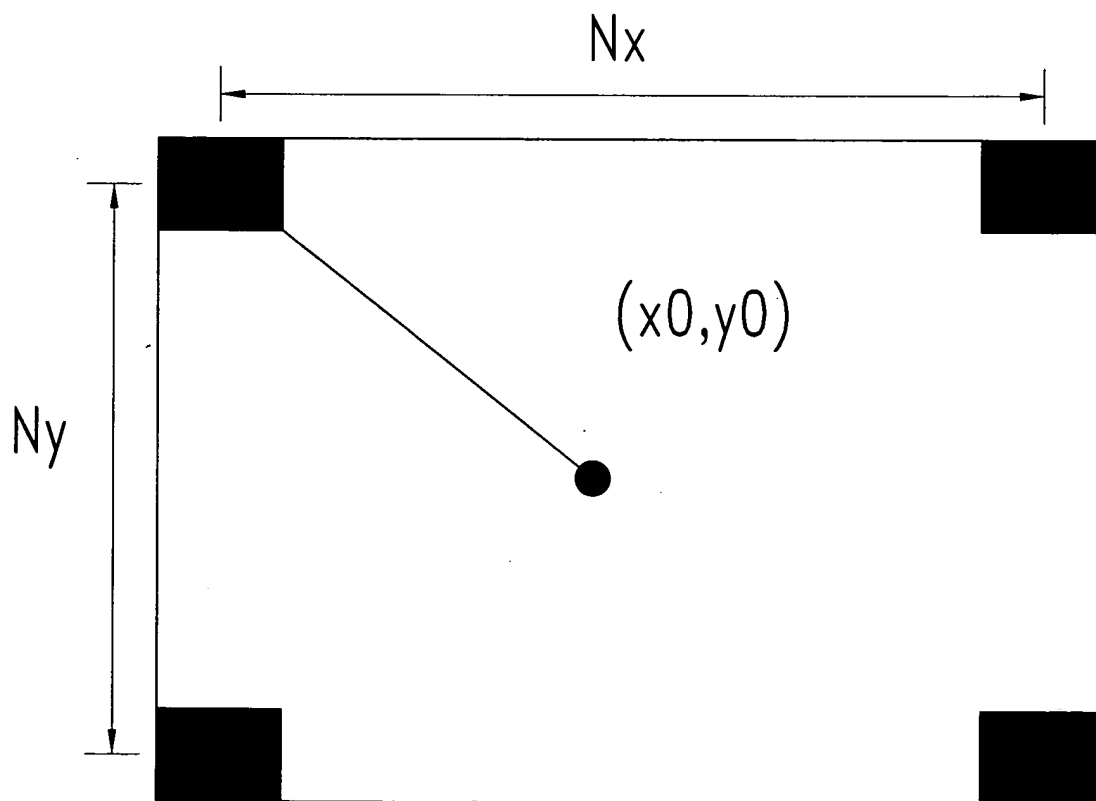


FIG. 2B

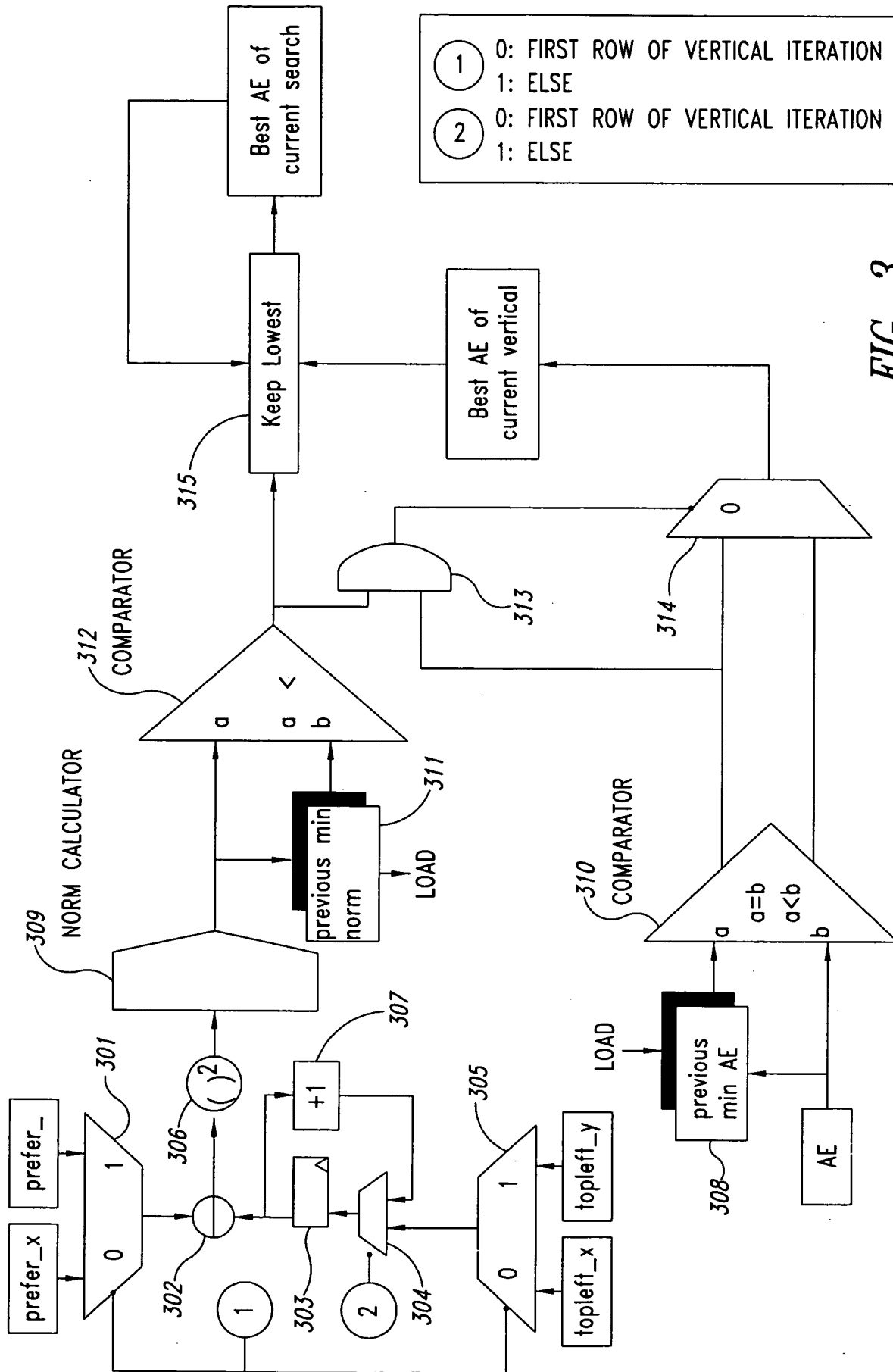
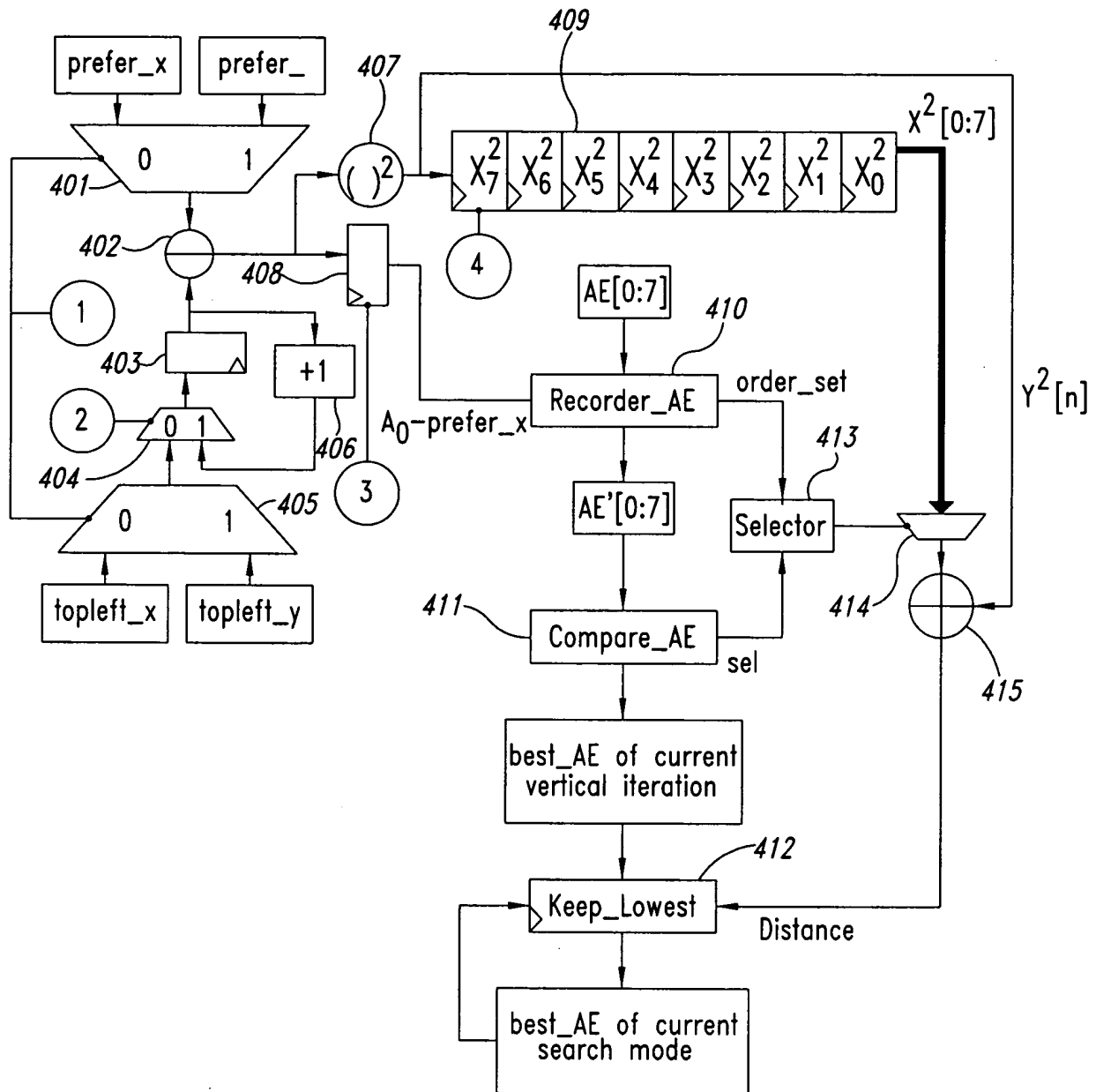


FIG. 3



- ① 0: FIRST ROW OF VERTICAL ITERATION
1: ELSE
- ② 0: FIRST ROW OF VERTICAL ITERATION
1: ELSE
- ③ LOCK ON FIRST SEARCH POSITION
- ④ LOCK ON FIRST ROW OF VERTICAL ITERATION

FIG. 4

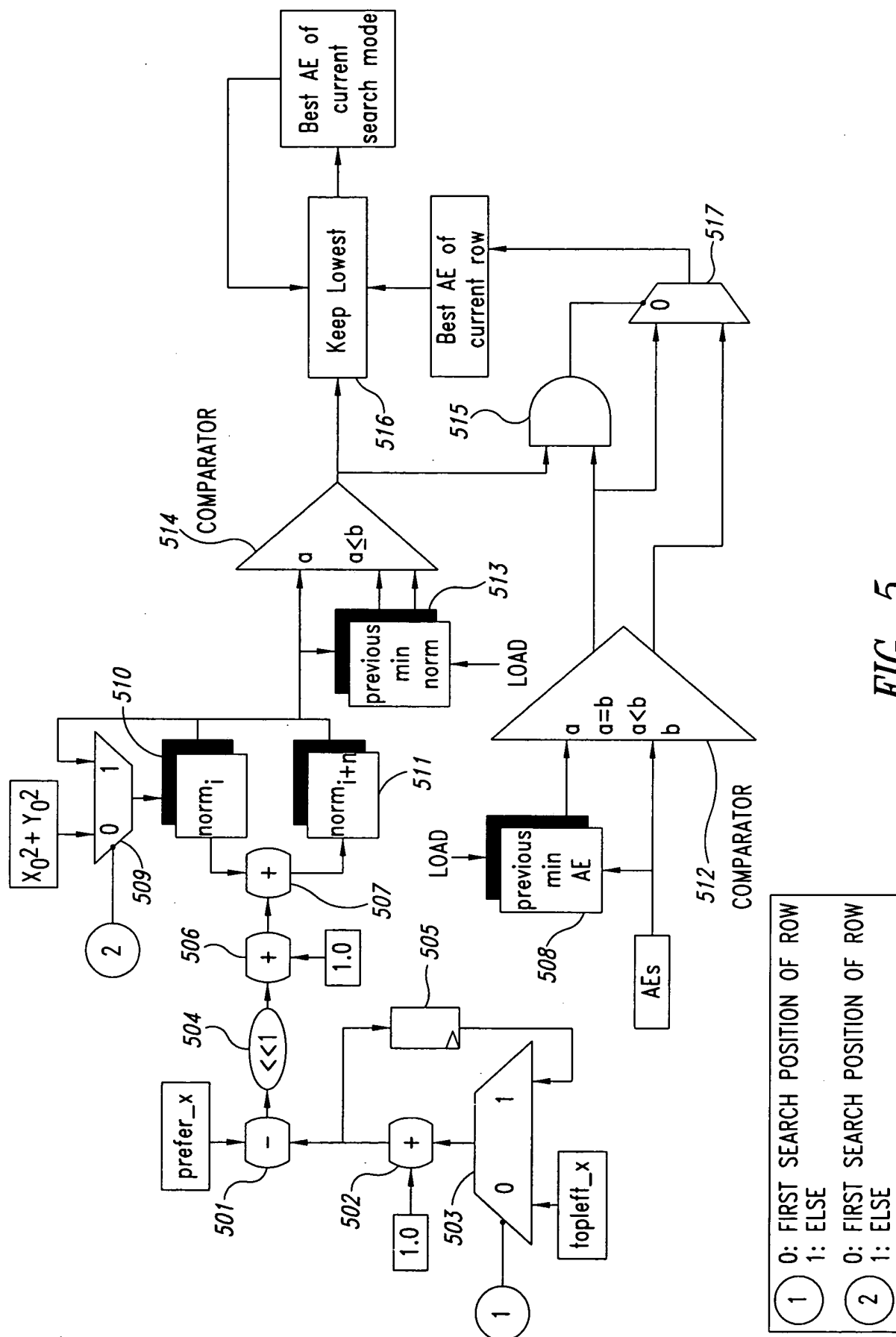


FIG. 5